From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF RECEIPT OF **RECORD COPY**



(PCT Rule 24.2(a))



To:

SATOH, Takahisa Sohshin International Patent Office 4F Miyaki Bldg. 4-2, Yanagibashi 2-chome Taito-ku, Tokyo 111-0052 JAPON

· 50

Date of mailing (day/month/year) 01 March 2000 (01.03.00)

Applicant's or agent's file reference

99/8089-SNY

IMPORTANT NOTIFICATION

International application No. PCT/JP00/00705

The applicant is hereby notified that the International Bureau has received the record copy of the international application as detailed below.

Name(s) of the applicant(s) and State(s) for which they are applicants:

SONY CORPORATION (for all designated States except US)

SAKODA, Kazuyuki et al (for US)

International filing date Priority date(s) claimed 09 February 2000 (09.02.00)

09 February 1999 (09.02.99)

Date of receipt of the record copy

by the International Bureau

25 February 2000 (25.02.00)

List of designated Offices

EP:AT,BE,CH,CY,DE,DK,ES,FI,FR,GB,GR,IE,IT,LU,MC,NL,PT,SE

National :JP,US

ATTENTION

The applicant should carefully check the data appearing in this Notification. In case of any discrepancy between these data and the indications in the international application, the applicant should immediately inform the International Bureau.

In addition, the applicant's attention is drawn to the information contained in the Annex, relating to:

time limits for entry into the national phase

confirmation of precautionary designations

requirements regarding priority documents

A copy of this Notification is being sent to the receiving Office and to the International Searching Authority.

The International Bureau of WIPO 34. chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer:

Susumu Kuba

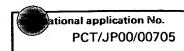
Telephone No. (41-22) 338.83.38

Facsimile No. (41-22) 740.14.35

Form PCT/IB/301 (July 1998)

003136828





INFORMATION ON TIME LIMITS FOR ENTERING THE NATIONAL PHASE

The applicant is reminded that the "national phase" must be entered before each of the designated Offices indicated in the Notification of Receipt of Record Copy (Form PCT/IB/301) by paying national fees and furnishing translations, as prescribed by the applicable national laws.

The time limit for performing these procedural acts is 20 MONTHS from the priority date or, for those designated States which the applicant elects in a demand for international preliminary examination or in a later election, 30 MONTHS from the priority date, provided that the election is made before the expiration of 19 months from the priority date. Some designated (or elected) Offices have fixed time limits which expire even later than 20 or 30 months from the priority date. In other Offices an extension of time or grace period, in some cases upon payment of an additional fee, is available.

In addition to these procedural acts, the applicant may also have to comply with other special requirements applicable in certain Offices. It is the applicant's responsibility to ensure that the necessary steps to enter the national phase are taken in a timely fashion. Most designated Offices do not issue reminders to applicants in connection with the entry into the national phase.

For detailed information about the procedural acts to be performed to enter the national phase before each designated Office, the applicable time limits and possible extensions of time or grace periods, and any other requirements, see the relevant Chapters of Volume II of the PCT Applicant's Guide. Information about the requirements for filing a demand for international preliminary examination is set out in Chapter IX of Volume I of the PCT Applicant's Guide.

GR and ES became bound by PCT Chapter II on 7 September 1996 and 6 September 1997, respectively, and may, therefore, be elected in a demand or a later election filed on or after 7 September 1996 and 6 September 1997, respectively, regardless of the filing date of the international application. (See second paragraph above.)

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

CONFIRMATION OF PRECAUTIONARY DESIGNATIONS

This notification lists only specific designations made under Rule 4.9(a) in the request. It is important to check that these designations are correct. Errors in designations can be corrected where precautionary designations have been made under Rule 4.9(b). The applicant is hereby reminded that any precautionary designations may be confirmed according to Rule 4.9(c) before the expiration of 15 months from the priority date. If it is not confirmed, it will automatically be regarded as withdrawn by the applicant. There will be no reminder and no invitation. Confirmation of a designation consists of the filing of a notice specifying the designated State concerned (with an indication of the kind of protection or treatment desired) and the payment of the designation and confirmation fees. Confirmation must reach the receiving Office within the 15-month time limit.

REQUIREMENTS REGARDING PRIORITY DOCUMENTS

For applicants who have not yet complied with the requirements regarding priority documents, the following is recalled.

Where the priority of an earlier national, regional or international application is claimed, the applicant must submit a copy of the said earlier application, certified by the authority with which it was filed ("the priority document") to the receiving Office (which will transmit it to the International Bureau) or directly to the International Bureau, before the expiration of 16 months from the priority date, provided that any such priority document may still be submitted to the International Bureau before that date of international publication of the international application, in which case that document will be considered to have been received by the International Bureau on the last day of the 16-month time limit (Rule 17.1(a)).

Where the priority document is issued by the receiving Office, the applicant may, instead of submitting the priority document, request the receiving Office to prepare and transmit the priority document to the International Bureau. Such request must be made before the expiration of the 16-month time limit and may be subjected by the receiving Office to the payment of a fee (Rule 17.1(b)).

If the priority document concerned is not submitted to the International Bureau or if the request to the receiving Office to prepare and transmit the priority document has not been made (and the corresponding fee, if any, paid) within the applicable time limit indicated under the preceding paragraphs, any designated State may disregard the priority claim, provided that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity to furnish the priority document within a time limit which is reasonable under the circumstances.

Where several priorities are claimed, the priority date to be considered for the purposes of computing the 16-month time limit is the filing date of the earliest application whose priority is claimed.



From the INTERNATIONAL BUREAU

PCT

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

To:

SATOH, Takahisa Sohshin International Patent Office 4F Miyaki Bldg. 4-2, Yanagibashi 2-chome Taito-ku, Tokyo 111-0052 JAPON

Date of mailing (day/month/year) 01 March 2000 (01.03.00)		
Applicant's or agent's file reference 99/8089-SNY	IMPORTANT NOTIFICATION	
International application No. PCT/JP00/00705	International filing date (day/month/year) 09 February 2000 (09.02.00)	
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 09 February 1999 (09.02.99)	

SONY CORPORATION et al

- The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the
 International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise
 indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority
 document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
- 3. An asterisk(*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 4. The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date

Priority application No.

Country or regional Office or PCT receiving Office

Date of receipt of priority document

09 Febr 1999 (09.02.99)

11/32065

JP

25 Febr 2000 (25.02.00)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland **Authorized officer**

Susumu Kubo

Facsimile No. (41-22) 740.14.35

Telephone No. (41-22) 338.83.38

PCT

NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

SATOH, Takahisa Sohshin International Patent Office 4F Miyaki Bldg. 3525 4-2, Yanagibashi 2-chome Taito-ku, Tokyo 111-0052 **JAPON**

IMPORTANT NOTICE

From the INTERNATIONAL BUREAU

International application No. PCT/JP00/00705

99/8089-SNY

Date of mailing (day/month/year)

Applicant's or agent's file reference

17 August 2000 (17.08.00)

International filing date (day/month/year) 09 February 2000 (09.02.00)

Priority date (day/month/year) 09 February 1999 (09.02.99)

Applicant

SONY CORPORATION et al

Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this Notice:

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present Notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

EP,JP

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

3. Enclosed with this Notice is a copy of the international application as published by the International Bureau on 17 August 2000 (17.08.00) under No. WO 00/48364

REMINDER REGARDING CHAPTER II (Article 31(2)(a) and Rule 54.2)

If the applicant wishes to postpone entry into the national phase until 30 months (or later in some Offices) from the priority date, a demand for international preliminary examination must be filed with the competent International Preliminary Examining Authority before the expiration of 19 months from the priority date.

It is the applicant's sole responsibility to monitor the 19-month time limit.

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

REMINDER REGARDING ENTRY INTO THE NATIONAL PHASE (Article 22 or 39(1))

If the applicant wishes to proceed with the international application in the national phase, he must, within 20 months or 30 months, or later in some Offices, perform the acts referred to therein before each designated or elected Office.

For further important information on the time limits and acts to be performed for entering the national phase, see the Annex to Form PCT/IB/301 (Notification of Receipt of Record Copy) and Volume II of the PCT Applicant's Guide.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

J. Zahra

Telephone No. (41-22) 338.83.38

特許協力条約に基づく国際出願願書 原本(出願用) - 印刷日時 2000年02月09日 (09.02.2000) 水曜日 11時02分25秒

	原本(出願用)- 印刷日	時 2000年02月09日(09.02.2000)水曜日 11時02772379	
0	受理官庁記入櫚		
0-1	国際出願番号.		
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0-2	国際出願日		
		$\begin{bmatrix} 0.2 & 0.0 \end{bmatrix}$	
0-3	(受付印)		
0-4	様式-PCT/RO/101		
	この特許協力条約に基づく国際		
	出願願書は、		
0-4-1	右記によって作成された。	PCT-EASY Version 2.90	
		(updated 15.10.1999)	
0-5	申立て		
	出願人は、この国際出願が特許 協力条約に従って処理されるこ	· ·	
	とを請求する。		
0-6	出願人によって指定された受理	日本国特許庁(RO/JP)	
	官庁		
0-7	出願人又は代理人の審類記号	99/8089-5州	
Ī	発明の名称	情報配信システムとその方法、端末装置、サーバ装置	
п-	111554	データ受信方法及びデータ送信方法	
11 11-1	出願人この機に記載した者は	出願人である (applicant only)	
11-2	右の指定国についての出願人で		
	ある。	except US)	
[[-4.ja	名称	リソニー株式会社	
II-4en	Name	SONY CORPORATION	
11-5ja	あて名:	141-0001 日本国	
		東京都 品川区	
		北品川6丁目7番35号	
11-5en	Address:	17-35. Kitashinagawa 6-chome,	
		Shinagawa-ku, Tokyo 141-0001	
		Japan	
11-6	国籍(国名)	日本国 JP	
11-7	住所(国名)	日本国 JP	
111-1	その他の出願人又は発明者		
111-1-1	この概に記載した者は	出願人及び発明者である(applicant and inventor)	
111-1-2	右の指定国についての出願人で	米国のみ (US only)	
[]]-!-4 is	ある。 氏名(姓名)	迫田 和之	
	Name (LAST, First)	四田 かん	
	あて名:	141-0001 日本国	
	00 C 43 .	東京都 品川区	
		北品川6丁目7番35号	
		ソニー株式会社内	
111-1-5en	Address:	c/o SONY CORPORATION	
	nau cos.	7-35. Kitashinagawa 6-chome,	
		Shinagawa-ku, Tokyo 141-0001	
		Japan	
111-1-6	国籍 (国名)	日本国 JP	
111-1-7	住所(国名)	日本国 JP	
	Limited 1 Maril 1884 /		

特許協力条約に基づく国際出願願書 原本(出願用) - 印刷日時 2000年02月09日 (09.02.2000) 水曜日 11時02分25秒。

	亦个(田棚/17) 中旬日	, , , , , , , , , , , , , , , , , , ,
111-2	その他の出願人又は発明者	
111-2-1	この欄に記載した者は	出願人及び発明者である(applicant and inventor)
111-2-2	右の指定国についての出願人で	
	ある。	
III-2-4ja	氏名(姓名)	鈴木 三博
	Name (LAST, First)	SUZUKI, Mitsuhiro
	あて名:	
111-2-Ja	め(名:	141-0001 日本国
		東京都品川区
		北品川6丁目7番35号
		リニー株式会社内
III-2-5en	Address:	c/o SONY CORPORATION
		7-35, Kitashinagawa 6-chome,
		Shinagawa-ku, Tokyo 141-0001
		Japan
111-2-6	 	
111-2-6	国籍(国名)	日本国リア
111-2-7	住所 (国名)	日本国 JP
TV-1	代理人又は共通の代表者、通知	
	のあて名	(1) mm 1 ()
	下記の者は国際機関において右	代理人 (agent)
	記のことく出願人のために行動	•
	する。	(
	氏名(姓名)	佐藤 隆久
	Name (LAST, First)	SATOH, Takahisa
iV-1-2ja	あて名:	111-0052 日本国
		東京都 台東区
		柳橋2丁目4番2号 宮木ビル4F
		創進国際特許事務所
IV-1-2en	Address:	Sohshin International Patent
	Madr css.	Office
		4F Miyaki Bldg.,
	·	
		4-2, Yanagibashi 2-chome,
		Taito-ku, Tokyo 111-0052
		Japan
IV-1-3	電話番号	03-3866-4012
IV-1-4	ファクシミリ番号	03-3866-4022
V	国の指定	
V-1	広域特許	EP: AT BE CH&LI CY DE DK ES FI FR GB GR IE IT LU
	(他の種類の保護又は取扱いを	MC NL PT SE
	求める場合には括弧内に記載す	及びヨーロッパ特許条約と特許協力条約の締約国であ
	る。)	る他の国
V-2	国内特許	JP US
	(他の種類の保護又は取扱いを	
	求める場合には括弧内に記載す	
	る。)	
V-5	指定の確認の宣言	,
	出願人は、上記の指定に加えて	
	Ⅰ.規則4.9(b)の規定に基づき、	
	特許協力条約のもとで認められ	
	る他の全ての国の指定を行う。	
	ただし、V-6欄に示した国の指	
	定を除く。出願人は、これらの	· ·
	追加される指定が確認を条件と	
	していること、並びに優先日か	
	ら15月が経過する前にその確認	
	がなされない指定は、この期間	
	の経過時に、出願人によって取 り下げられたものとみなされる	
	してとを宣言する。	
	一てたに口ょる。	1

特許協力条約に基づく国際出願願書 原本(出願用) - 印刷日時 2000年02月09日 (09.02.2000) 水曜日 11時02分25秒

V-6	指定の確認から除かれる国	なし(NONE)				
VI-1	先の国内出願に基づく優先権主	TO (NONE)				
VI-1-1	張りなる。	 1999年02月09日(09.02.19	2001			
VI-1-1 VI-1-2	先の出願日	1999年02月09日 (09.02.13 特願平11-032065号	555 <i>)</i>			
VI-1-2 VI-1-3	先の出願番号 国名		·			
VII-I	海石 特定された国際調査機関(ISA)	日本国 Jr 日本国特許庁(ISA/JP)				
VIII	照合欄	川紙の枚数	添付された電子データ			
VIII-I	願書	4	-			
VIII-2	明細書	18	-			
VIII-3	請求の範囲	10	-			
VIII-4	要約	1	998089.txt			
VIII-5	図面	8	_			
VIII-7	合計	41				
	添付書類	添付	添付された電子データ			
8-111V	手数料計算用紙	✓	-			
VIII-12	優先権証明書	優先権証明書 VI-1	-			
01-11V	PCT-EASYディスク		フレキシブルディスク			
VIII-17	その他・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	納付する手数料に相当す	-			
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		面				
VIII-17	その他	国際事務局の口座への振	 - .			
	· ·	込を証明する書面	<u> </u>			
VIII-18	要約書とともに提示する図の番号	3				
VIII-19	国際出願の使用言語名:	日本語 (Japanese)	日本語 (Japanese)			
1X-1	提出者の記名押印	Colors	31			
	200	l Figure	• • 'i			
	(m / 141h / 2)	佐藤 降久				
IX-1-1	氏名(姓名)	佐藤 隆久	[6]			
受理官庁記入欄						
10-1	国際出願として提出された書類					
	の実際の受理の日					
10-2	図面:					
10-2-1	受理された					
10-2-2 10-3	不足図面がある					
10-3	国際出願として提出された書類を被与する事類とは図面であっ					
	を補完する書類又は図面であってその後期間内に提出されたも					
	のの実際の受理の日(訂正日)					
10-4	「特許協力条約第11条(2)に基づ		•			
	く必要な補完の期間内の受理の 日					
10-5	出願人により特定された国際調	ISA/JP				
	査機関					
10-6	調査手数料未払いにつき、国際					
	調査機関に調査用写しを送付していない					
	1 C V 1 G V 1	<u></u>				

4/4

特許協力条約に基づく国際出願願書 原本(出願用) - 印刷日時 2000年02月09日 (09.02.2000) 水曜日 11時02分25秒

99/8089-SNY

国際事務局記入欄

記録原本の受理の日